

2-19-1959

## The Amplifier - v. 5, no. 8

Associated Students of the Montana School of Mines

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# The Montana School of Mines AMPLIFIER

Vol. 5, No. 8

PUBLISHED BY THE ASSOCIATED STUDENTS OF THE MONTANA SCHOOL OF MINES

February 19, 1959

## OREDIGGERS WIN

### E-Day Under Way

by D. R. Corson

Many of the faculty members and students at the School of Mines have not had the opportunity to learn the details concerning Engineering Day. For this reason the following information has been assembled for submission in this release.

#### I. Purpose

The purpose of Engineering Day is to acquaint the adults and students of Butte and surrounding communities with the type of education and professional background that Montana School of Mines have to offer.

#### II. Time and Place

Engineering Day is scheduled for the following days:

Saturday, March 7, 1:30 p. m. to 10:30 p. m.

Sunday, March 8, 1:30 p. m. to 10:30 p. m.

For this reason Friday, March the 6th, has been proclaimed a holiday by the Faculty. The entire event will be held on the School of Mines Campus.

#### III. Nature of the Event

Designated departments will schedule demonstrations, accompanied by appropriate lectures and signs which best portray the department's role in training Montana School of Mines students.

#### IV. Responsibility

Engineering Day must, of obvious necessity, be an undertaking of the entire student body. However, as the Anderson-Carlisle Society is the instigator and sponsor of the event, a large part of the responsibility for its success rests upon this group. In particular, the officers of the Anderson-Carlisle Society are responsible for a creditable production.

#### V. Departmental Committee Heads

The following is a list of the departments which, it is hoped, will present individual programs and the head of the committee who is responsible to the president of the Anderson-Carlisle Society for his department's portion of Engineering Day.

A. Mining ..... J. Wallace  
B. Mineral Dressing ..... G. Ziesing  
C. Metallurgy ..... D. Malyevac  
D. Geology ..... J. Connell  
E. Petroleum ..... C. Pickard  
F. Chemistry ..... K. Hemmert  
G. Bureau of Mines and Geology ..... P. Van Alstine

H. Physics and Mechanics ..... R. Hoy  
I. Humanities and Mathematics ..... A. Rule

J. Library ..... R. Rask

Each committee chairman should select 4 or 5 students to work with him in the preparation of his department's exhibit, and give the names of these students to the

secretary or president of the Anderson-Carlisle Society. Final plans concerning the students on duty at each exhibit will be made prior to E-Day.

It is suggested that all committee heads work closely with the head of the department in which his exhibit will be staged. In the event that exhibits are to be procured from manufacturing or other types of companies, letters should be written immediately—time is short.

At last year's Engineering Day it was found that most interest was shown in moving displays. Every effort should be made to make each exhibit interesting and colorful.

#### VI. Detail Committees

Committees will attend to miscellaneous matters as follows:

A. Refreshments ..... Co-ed Club  
B. Movies ..... R. Wylie

Movies will be shown continuously as a part of the program. The responsibility of procuring the movies will rest with each department that wishes to show them. The committee on movies will coordinate the presentation of the films and arrange for necessary operators and projectors. For this reason it is necessary that each department submit a list of the movies that they wish to be shown and the length of each movie to the committee on or before February 14, 1959.

C. Signs and Programs ..... W. Painter

Programs will be given to the visitors upon their arrival on the campus. These programs showing a map of the campus, will detail the time and places of the various events. Signs will be strategically placed around the campus, indicating names of the buildings and the programs being presented in each. All posters, placards and signs used as an integral part of a display must be provided by the department fostering that display. So that a program can be compiled all details must be presented to the president or secretary of the Society on or before February 14, 1959.

D. Parking and Welcoming ..... Copper Guards

E. Visitors' Book

An attempt will be made to keep a record of the attendance in a visitors' book.

F. Advertisement

Professor Kelly has kindly consented to handle advertising in connection with E-Day. The Alumni association in the Montana section of the A.I.M.E. will be contacted.

#### VII. Finances

The ASSM has allocated \$50.00 to finance E-Day. This money will be used to purchase small items such as posters, paints etc. The

(Continued on page 4)

### Work Begins On Magma

Work on the Magma began on February 10, when the staff met with Editor Gene Trimble. Pictures of the Freshman have been taken and those of the Sophomores are scheduled. The students are asked to wear suits and ties. Presidents of various organizations are asked to contact their members and arrange for a convenient time to have their pictures taken by Walt Enderlin, the school photographer. In order to make this annual the best yet, full cooperation of all students is necessary.

### Circle K Draws Up New Constitution

The newly formed Circle K Club at the School of Mines reported that its constitution has been prepared for adoption by the board. Bob Newman is chairman of the constitution committee.

A film on skiing and another on water skiing were shown at the Circle K meeting at which Ken Fitzpatrick presided. Jay Thompson, program committee chairman, announced various speakers have been invited to talk to the club, and one of them is expected to be J. H. Dietrich, who with Mrs. Dietrich visited the Brussels World Fair in 1958 and made some colorful slides of what they saw.

### Appointments Made To Republican Group

Jerry Agen, state chairman of the Montana College Young Republicans, today announced the appointments of James (Jim) Johnson of Helena as State College Young Republican secretary, Shirley Warehime of Belt as State College Young Republican treasurer, and Leroy H. Anderson of Sidney, as State College Young Republican publicity manager. The appointment of these officers is the first phase of a complete college Young Republican reorganization plan. Agen said that active Republican clubs are being established in the colleges throughout the state. Agen also said that the purpose of these clubs is to create interest in the affairs of our state and nation and in the philosophy of the Republican party.

Any persons interested in forming a Young Republican Club at the Mines are asked to contact either Judy Delmoe or Gail Maaden.

### Miners Swat Yellowjackets

A long victory drouth ended for Montana School of Mines in the hilltop gym on February 2nd, when the determined Orediggers, cashing in on steady improvement, toppled Eastern Montana College from Billings 66 to 56, in a Montana Collegiate Conference basketball contest.

Spotting the Yellowjackets an early lead, the Orediggers swept ahead after about five minutes had elapsed and were never headed or tied again. The Orediggers

led, 23-26, at halftime and had the stamina this time to carry right through to the final buzzer.

It was the first triumph of the basketball campaign for the Miners, who had dropped five conference engagements and six exhibition tests. These losses came after the football team had gone through a winless season.

The Orediggers looked exceptionally sharp against the Yellowjackets, only conference team this year to dump the vaunted Bulldogs of Western Montana College of Dillon. The Mines' ball handling was smooth and their shooting accurate as the five regulars, paced by Mel Bennett, all hit in double figures with Bennett topping the list with 18 points.

Don Mahagin and Jack Weaver controlled the backboards much of the time, a big factor in the sweet victory for the Orediggers.

Throughout the second half the Orediggers made the most of their scoring opportunities and played heads-up ball, holding command all the way and avoiding the final minutes' collapse that cost them coveted victories against both Western and Northern Montana College of Havre.

Assisting Bennett in the point-production were Bill Thompson with 12 points, Lane 11 and Mahagin and Weaver 10 each.

Dick Lamb, clever Yellowjacket guard, paced the visitors' offense with 16 points.

EASTERN (56)					MINES (66)				
	G	F	P	T		G	F	P	T
Dracon	2	1	4	7	Bennett	3	2	4	18
Haines	2	0	1	4	Mahagin	4	2	3	10
Esland	2	3	3	7	Weaver	4	2	0	10
Lamb	7	2	1	16	Tho'son	5	2	2	12
Fairfull	1	0	0	2	Lane	4	3	4	11
Geizler	1	0	0	2	Mar'ich	2	1	2	5
Hatch	1	0	1	2	Herring	0	0	0	0
Kampfe	0	1	2	1	Pav'lski	0	0	0	0
Kauk	3	1	2	7	Hig'thm	0	0	0	0
Platt	4	0	1	9	Boulter	0	0	0	0
Wilson	0	0	0	0	Good	0	0	0	0

Totals 24 3 15 56 Totals 27 12 15 66  
Score by periods: Halftime, Mines 28, Eastern 26.  
Officials: McGrath and Kenney.

### Clouds Gather For March 16

Practice for this year's play, The Rainmaker, to be held March 16 and 17 is now in full swing. Actions for Act I have been blocked out and the cast will begin work on the actions for Act II next week. Practice is held every day in the Museum Hall from 4:00 till 5:00 or after. Those in the cast are H. C. Curry—Robert Wylie; Noah Curry—Al Rule; Jimmy Curry—George Maxwell; Lizzie—Sandi Maddock; File—Dave Maylevac; Sheriff—Walt Enderlin; Starbuck—Ross Wayment. Directors for the play are Professors Chance and Duroux.

### Stout's Mine Booklet Printed in Spanish

Koehler S. Stout, chief of the Mining Division of the Montana Bureau of Mines and Geology, has received word that his booklet, "Practical Guide for Prospectors and Small Mines Operators in Montana," has been translated into Spanish.

The Commission for Mineral Development, agency of the Mexican government, notified Prof. Stout of the publication of his booklet in Mexico. This is the second of Prof. Stout's works rendered into Spanish. Both booklets have had a wide distribution in the United States.

Norbet de la Rosa, Mexican mining engineer, made the translations.

### Y. A. C. A. Postpones Jackson Trip

Due to inclement weather, the Young Adults Christian Association postponed their annual trip to Jackson. The trip will be rescheduled for sometime in March. The new date for the trip will be announced later.

### School Gets Mine Model

The Butte Chamber of Commerce has presented the School of Mines with a mine model, which has been used for various purposes in the Butte area for almost half a century.

The model was built by the Clark Engineers in 1910. When the First World war caused a shortage of labor in the mines of Butte, a school was built near the site of the Pennsylvania Mine to instruct immigrant laborers in the techniques used in the Butte mines. The model was used in this school until a few years after the war. It was then moved to the Columbia Gardens and installed for the purpose of illustrating mines to tourists. Later it was again moved to the office of the Butte Chamber of Commerce, and has been there until the present time. The model will be transferred to the School of Mines and be installed in the Mill Building until the necessary alterations can be made so that it can be installed in the Museum. Although it is not a modern model, it illustrates square-set stope mining very well, with shafts, skips, crosscuts, metal headframe, etc.; many of these parts could be operated by a small motor.

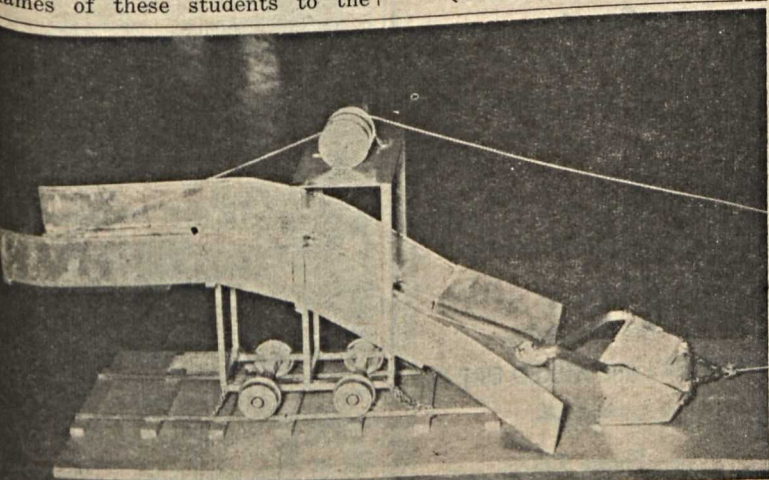
## COMING EVENTS

### FEBRUARY—

21. Faculty Council Meeting  
Library Museum Hall  
11:00 a.m. - 3:00 p.m.
23. Basketball  
Carroll College (H)
24. AIME Meeting—Physics Lecture Room  
Petroleum Bldg., Montana Section, 8:00 p.m.
25. Convocation, 1:15 Library-Museum Building.  
Dr. F. C. Schwartz will speak on Communism.

### MARCH—

7. E-Day
8. E-Day



Mechanized Idiot, part of last year's exhibit.



# The Amplifier

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Subscription Rate \$1.50 per year  
Published bi-monthly during the academic year

ARTCRAFT PRINTERS  BOZEMAN, MONTANA

## EDITORIAL

In these troubled times of diplomatic conflict, the hue and cry of the public is for better education, especially in the advanced technical sciences. Here in Butte, Montana, we have an institution which specializes in the advanced fields of engineering sciences. It is the Montana School of Mines, established in 1896.

This institution is well known and highly respected throughout the world. It is not content to rest on its past laurels, but continually strives to do better in all fields of endeavor. Yet, this outstanding institution has failed to advance at a rate comparable with other schools in the Montana University system. The other divisions of the system have grown and expanded more rapidly than has Montana School of Mines. The State of Montana spends approximately ten times as much on the budget for the University at Missoula than it does on its budget for the School of Mines. Are we neglecting our technical engineering sciences in the State of Montana? Could this be one of the reasons why Russia has surpassed the United States in rocketry and missiles? We could ask innumerable questions like this and all our answers would have to be, "Maybe." What could be done about this? Well, there is no sense worrying about the past. What is done is done and can not be changed. What is important is what are we going to do about it in the future?

First, let us look at another related problem right here in Butte. When I talk to various merchants and businessmen downtown, the conversation always turns toward a discussion of the drop in the economy of Butte. The mines are not working as they used to, and the cut in the mine payroll has been noticed by quite a few of the merchants. The people of Butte, believing that an active town is a progressive town, have formed several organizations, such as the Chamber of Commerce, the Jaycees, and others, which try to publicize Butte and draw in money to boost the economy of the mining city.

The School of Mines is as much a part of Butte as the mine shafts and open pits which mark its hillside. To meet the demand of the public for better education, the school needs equipment, more buildings, more instructors and more students. This all takes money. Where will it come from? Our State and Federal governments have realized the need for immediate action in this field and are making funds available through legislation designed especially for this purpose.

We have now looked at two problems and if we look closely we can see a relationship between them. A combined effort of both the School of Mines and the City of Butte would help to solve the local problem by bringing more money into the local economy, and meet the national problem by aiding in the advancement and development of higher education.

## 13 Is for Friday

Are you afraid of black cats crossing your path? Do you always walk around and not under ladders? Do you stay in bed rather than face the rigors of Friday the 13? If you do, you are probably a girl. A poll was taken recently of the students attending the Mines. The majority of the superstitious ones were the coeds. When asked if they were superstitious, they answered thusly:

Al Rule: I'm not! I'm not!  
Mr. Christoffers: No! (Shows what science can do for a person.)  
Bob Boulter: I'm not—really!  
The coeds are on the verge of insanity!

Pete Jones: Never!  
Robert C. Laughlin: No, I'm not superstitious.

Bob Wylie: (Last time I saw him he was wracking his brains trying to remember what he was superstitious about.)

Maribeth Sullivan: I don't have . . . superstitions.

Sandi Maddock: The only thing I'm superstitious about is dreams.

Judy Delmoe: Watch out for this black cat bit.

Gail Madeen: Woman's intuition—what can you do about it?

Sandi McGonigle: No, I'm not a bit superstitious. Jacquie, watch out for that ladder!!

Upon digging through the dusty encyclopedias, we found that some countries have an inane fear of the unlucky. In New Zealand the hands of the dead are tied together and the fingernails are removed to prevent the corpse from scratching his way out of the grave and becoming a vampire. In France, it is said the position of a drowned body may be discovered by the floating of a loaf of bread. Similarly, in Java, when a search is made for a drowned person, a sheep is thrown into the water and is supposed to indicate the position of the body by sinking near it. The Hindu with a wart looks at the new moon, picks up a pinch of dust from under his left foot, rubs the wart with it—and then the wart is supposed to disappear with the moon. In Texas, some people carry a small bone from a fish's head, but the luck only comes after the charm has been lost.

Men, if you're figuring on getting rid of some of the coeds, there went your chance.

## Heard in the Halls . . .

. . . That the coeds had "cool" punch at the Registration Dance, thanks to Ed Horgan.  
. . . That the number of coeds is increasing.

### IS IT TRUE . . .

. . . That probation is more feared than prohibition?  
. . . That Earl Sherron should be hanged with his tie?  
. . . That most students had to pay for their grades — Mrs. Peck's retirement fund.

## Dance Begins Second Semester

Thanks to funds from the Glee Club, the Coed Club sponsored the Registration Day Dance, February 9, from 9:00 to 12:00, in Museum Hall. Decorations were few, but effective (meaning, according to Webster, producing the desired effect); the punch was said to be a "smile stabilizer." Marty Merkle's Favorites supplied the wide variety of music. To use a cliché, a large crowd attended, and fun was had by all.

## A Woman's World

Whether or not the full force of the women's vote was felt in the last election we do not profess to know. But the fact is that women of voting age now outnumber men by 4,800,000. The Census Bureau gave these totals for the civilian population 21 years of age, or older: Women, 54,700,000; men, 49,900,000. Perhaps there was more method than madness in the minds of the politicians who were photographed so often while eating one exotic dish or another. It could be that the way to a woman's heart is through the stomach, too.

It's going to be a blow to the men, however, to discover that it's a woman's world. All the ladies have to do to take it over is to vote.

## Letters to the Editors

January 19, 1959

Gentlemen:

Thank you kindly for your recent issue of the Amplifier.

Being the only alumnus of the Montana School of Mines in this remote corner of the world, I am very proud of the fact that all six students selected for inclusion in "Who's Among Students in American Universities and Colleges" are my friends whom I have known very well. My acquaintance with them has inspired me a great deal.

I wish you would convey them my hearty congratulations and my best regards. Thank you.

Very truly yours,  
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Company  
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## HOW TRUE

The vicar of a small parish in Scotland took up a collection to erect an iron fence around the local cemetery.

Everyone contributed except Mc-Tavish. The vicar asked him why he refused.

"We'l," replied Mac, "I just don't see any use in a fence around the cemetery. Those that are in there can't get out, and them that are out sure don't want to get in."

## Howie's Supper Club

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## Funny Ha! Haws!

An old bachelor surprised his friends and married. A few months later the bridegroom was visiting his former companions when one of them asked, "John, tell us about this marrying business. Jes' what kind of a match did you make?"

"Well," John replied, "I didn't do as well as I expected." He paused and thought a minute, then added, "And to tell you the truth I don't think that she did either."

A Southern farmer wrote the U. S. Department of Agriculture: "My friend over in Silas County received a \$1,000 check from the government this year for not raising hogs. So I am going into the not-raising-hogs business next year."

"What I want to know is, in your opinion, what is the best kind of farm not to raise hogs on and the best kind of hog not to raise?"

Court: "Seaman Smith, you are hereby sentenced to 20 days on bread and water. How do you like that?"

Smith: "Toasted, sir."

Mother: "Do you know what happens to little boys who tell lies?"

Dennis: "Yes, they travel on trains for half fare."

Nothing lasts as long as a necktie you don't like.

On the ship going to Europe last summer one of the officers got angry about something, rushed to the speaking tube and yelled to one of the men below:

"Is there a blithering idiot at the end of this tube?"

"Not at this end, sir," came the calm reply.

There is nothing so uncouth as telling everyone the truth.

"Can I borrow your handkerchief?"

"Got a cold?"

"No, my shoes need polishing."

"What's the trouble with the boss?"

"He's worried about the number of unemployed on the payroll."

"I allus wondered where all the Smiths came from until I came to the city."

"Then what happened?"

"I saw a sign 'Smith Manufacturing Company.'"

First girl: "The fellow I was out riding with last night saw dark spots before his eyes."

Second girl: "What did he do?"

First girl: "He parked in one of them."

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## LITTLE MAN ON CAMPUS



THE FRESHMAN



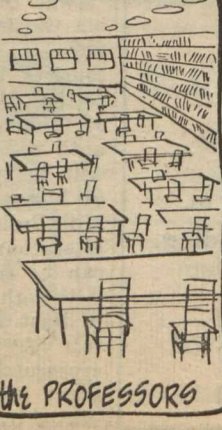
GRAD STUDENT



Little Man on Campus



the LOVERS



the PROFESSORS



the TIRED STUDENT



## Lincoln Day Talk Made by Laity

An interesting address on Abraham Lincoln was enjoyed by members of the South Butte Kiwanis Club at their weekly dinner meeting at Lloyd's cafe, February 10.

The speaker was Prof. Clifford Laity of Montana School of Mines who said, "Lincoln's administration represents that turning point in our history when our country became definitely THE instead of THESE United States. Our Constitution set up a nation and not a confederation of states but it required a civil war to prove to ourselves and to the world that our Constitution means what it says with respect to a national government."

'Prof. Laity reviewed American history of the Revolutionary days and said it was understandable that the people had a hatred of anything resembling a strong centralized government. They wanted sovereignty to repose with their immediate local governments. Eventually the present form of federal government was established but there still were many people who believed the states were supreme.

"Talk of secession and nullification was not uncommon down to the Civil War period," Prof. Laity said. "Interestingly enough the first section of the country to threaten secession was not the South but was New England when, in 1814, the Hartford convention was called to attempt to bring the War of 1812 to a conclusion. It required a Civil War to establish for all time that we are 'a nation one and indivisible with liberty and justice for all.'"

Prof. Laity said that Lincoln, who was a serious student of the Constitution and constitutional law, declared that it should be widely taught, "preached from the pulpit, proclaimed in legislative halls and enforced in courts of justice."

Lincoln raised the presidency to a position of constitutional and moral ascendancy and pushed the powers of the chief executive to a height not before deemed possible. "Lincoln dedicated the presidency to the cause of liberty and extended himself about as far as anyone could in behalf of humanity," the speaker said. "Lincoln was a brilliant war leader who kept England and other European countries from intervening, who made a successful search for a commanding general and found him in Grant, and who was the eloquent voice of the majority of those north of the Mason-Dixon line.

"We of today can well emulate the great Lincoln. He serves as a model in many ways, and it is vital that he serve as a continuous reminder to our youth of what a dedicated person can achieve."

President Oliver Steele presided at the meeting.

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## Trappers Trap Miners 73-71

In a much better played game than the evening before, Northwest Community College defeated the School of Mines in an overtime thriller 73-71. This game was almost a complete reversal of the preceding evening when the Orediggers lost 95-60.

The Miners took the lead from the beginning and were never headed until the waning seconds of the game. In the last few seconds, Adams of Northwest made a field goal to put them ahead by one point. The Miners made a desperate try to score a basket and Bob Boulter was fouled as the buzzer sounded. The score was 65-64 in favor of the Trappers at this point. On a one and one free throw situation Boulter made his first gift toss to tie the game, but missed the second toss to send the game into an overtime.

The Miners took the lead by four points in the overtime but two baskets by Teegarden tied the game. Then the Trappers jumped ahead and stayed until the final buzzer.

The Miners played one of their best games of the season. Their floor play was good and shooting accurate. The Miners made 18 of 21 gift tosses in the first half to help build up a lead of 15 points at halftime. Four of the Miners fouled out of the game in the second half to greatly hinder the rebounding of the team.

Mel Bennett led the Orediggers with 19 points, Mahagin adding 15. For the Trappers Nelson scored 13, Adams and Takeuchi each scoring 12.

### Eastern Evens Score

Eastern Montana College evened the score with the Orediggers on February 9th by defeating them 91 to 72. The game started out on even terms, but Eastern took the lead midway in the first half 20 to 18 and were never headed again. The winning Yellowjackets led by 47 to 35 at halftime.

Gene Espeland, Yellowjacket forward, had his best night of the season scoring 34 points. He was aided in the scoring by Guard Dick Lamb with 22 points.

Mel Bennett led the Orediggers' scoring with 24 points. Ray Martinich added 14. The Miners' scoring was very good but their lack of defense was their downfall.



Chess is a thinking man's sport.

## Western Pressed To Beat Mines

From the Wescolite

The Montana School of Mines hoopsters put a real scare into the Bulldogs last Thursday night in Butte, before faltering in the closing minute and a half to lose by 76-67.

The first half was slow, with the Orediggers taking an early lead and scoring with consistency to take a 29-24 half-time lead over a cold-shooting Western quintet.

The second half started with the Miners hitting their first seven tries to push them to a 12-point lead. Then Gary Cooper found the range and Western slowly overcame the Mines' lead, finally tying the score at 56-56 with six minutes to go. Although it looked as if the Bulldogs had found themselves, the Miners would not play dead and came blasting back for a 67-62 lead with only 90 seconds to go. Oredigger Bill Thompson, in a one-and-one situation, missed the hoop and Cooper snagged the rebound, tossed down the floor to Jim Morse and Jim swished a jump shot.

During the final minute, George Nelson fast-broke for a lay-in, then stole the ball from the hapless Miners twice in about six seconds, was fouled on the second burglary. Following the whistle on this foul, the Miners drew a technical call, and Nelson dropped through two more points, making the score 70-67. The final thirty seconds saw the Bulldogs clicking for six more points, to end the fracas 76-67.

Cooper topped the scoring column with 28 points, followed by Nelson with 15 for Western. Mel Bennett canned 21 points for the Butte college.

### Northwest Overwhelms Miners January 23

On January 23rd Northwest Community College of Powell, Wyoming, took the lead from the opening seconds and led during the entire game. The Orediggers played a very sloppy floor game and could not score consistently.

Powell was able to get many easy buckets on fast breaks and short jump shots. The Trappers were very accurate from both the free throw line and the field.

Trapper scoring was divided with four players scoring in the double figures. Nelson was high for the game with 2, Hunter and Jones each adding 13, and Teegarden 11. Mines scoring was led by Don Mahagin with 15, Bennett and Weaver each 11.

Two acquaintances were walking down the street when one noticed two women approaching. "My God," said one. "Here comes my wife and mistress, together."

The other man looked up and said, "Good heavens, you took the words right out of my mouth."

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BUTTE, MONTANA

## Bears Maul Miners

On February 10th Rocky Mountain Bears scored fast and often to run up a score of 95 points and defeat the Orediggers 95-76. This kept the Bears in the running for the conference title. They are tied with Northern Montana College for second place.

Rocky took the lead from the opening seconds and led by a score of 52 to 32 at halftime. Midway in the second half the Orediggers came within 10 points but a full floor press soon widened the lead.

Bill Washington was high for the winners with 30 points, 14 by free throws. Dan Burns added 23 for the Bears. Jack Weaver paced the Orediggers scoring with 25 points, Mel Bennett adding 16.

Small boy, practicing at piano, to mother: "Gosh darn it, mommy, I wish you hadn't been deprived of so many things as a child."

An Alaskan millionaire walked into an automobile showroom. "My wife is sick," he announced. "What do you people have in the way of a get-well car?"

### CRY BABY

Wheeling the baby buggy along, a young father was trying to control his howling infant. "That's a good boy, Clarence. Easy does it, Clarence. Control yourself, Clarence."

A young mother noticed the situation and remarked, "You must be a wonderful father. You seem to understand little Clarence." She bent over the carriage and cooed, "Hello Clarence. What's the trouble?"

"The baby's name is Horace," the father interrupted. "I'm Clarence."

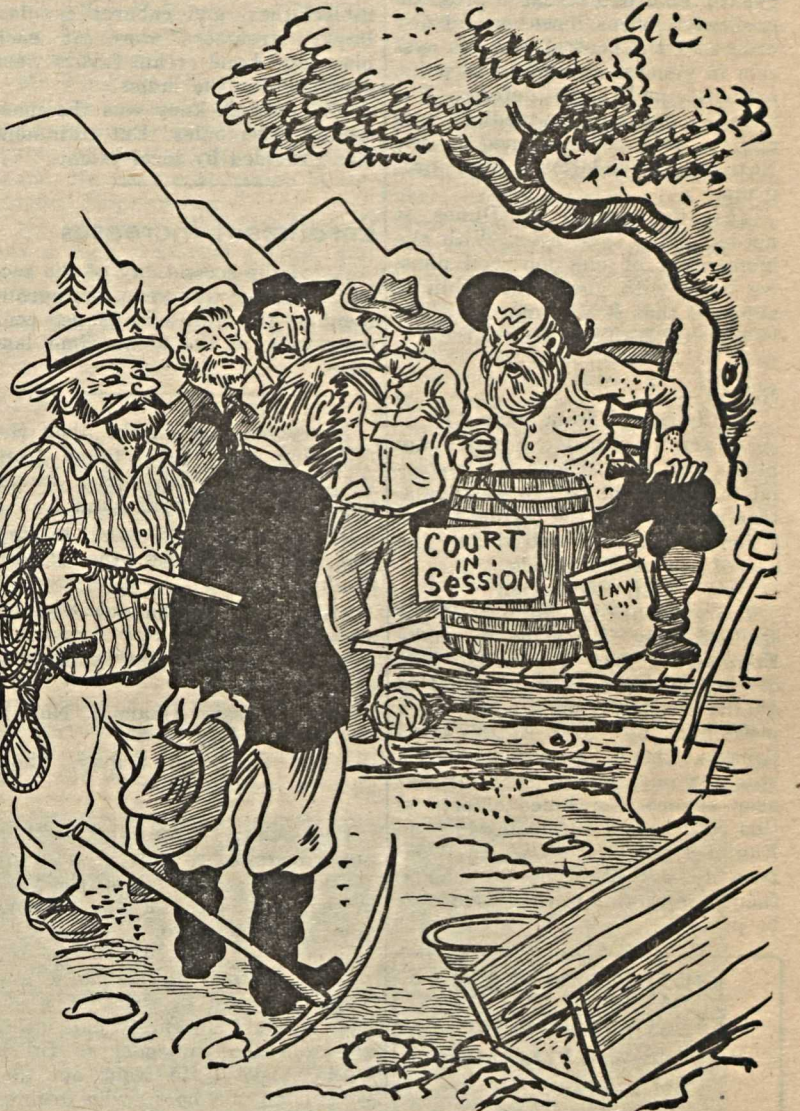
Q: "How is an elephant like a small foreign car?"

A: "Neither of them has a trunk in the rear; except sometimes the small car, but never the elephant."

A group of amateur cave explorers entered a huge cavern.

"You know," remarked one, "this is something of a postman's holiday for me."

"How come?" he was asked. "I'm a dentist."



Why didn't you have your picture taken for the Magma?

## Know Butte . . .

### Clark's Start in Mining

It was 1863 when a wisp of a little fellow 24 years old tied up his team and wagon to a hitching rail in the Montana territory capital of Bannack. He arrived just in time to find that everybody else was leaving.

William A. Clark swung down from the wagon into a scene of confusion, watching men harness up their horses, load up scanty provisions and tools and race out of town. In almost no time at all Clark found himself in the midst of the wild stampede.

Someone had made a gold strike at Horse Prairie, south of Bannack, and west of where Armstead now is situated. Clark joined the milling throng.

In a short time he located a claim that produced \$1,500 in gold. It was a stake that was to lead him to a position of pride and power in the mining world, to an immense fortune from mining and finance, and to a seat in the United States Senate, representing Montana.

## THE ANACONDA COMPANY



### March of Dimes Opens 1959 Campaign

The March of Dimes opens its 1959 campaign with the theme that its winning battle over polio will lead "Toward Greater Victories."

In communities all over the country a total of two million volunteers are acquainting the public with the aims of the National Foundation's big new health program. They move into the annual drive with a winning combination whose success over polio evolved from a partnership of laymen and research scientists.

Now, as Basil O'Connor, president of the National Foundation, says, "This team is ready to apply its unique formula of success to the solution of other perplexing diseases of mankind."

An immediate broad attack has been launched against arthritis and birth defects (congenital malformations), but the National Foundation emphasizes that the polio problem is by no means over. In 1958, for example, about 50,000 polio victims received aid from the National Foundation. This aid will continue.

The 1959 "Greater Victories" drive will also seek funds for a greatly enlarged research program devoted to virus diseases and disorders of the central nervous system in general as well as to polio, arthritis and birth defects. The need to train more medical specialists also is envisioned in the National Foundation's new program.

Yes, the March of Dimes is needed more than ever. With the momentum of one job well done, we hope, with your (the public's) support, that it will move on TOWARD GREATER VICTORIES.

**E-DAY—**  
(Continued from page 1)

secretary or president must approve any requisitions for material to be bought before the Registrar will provide the formal requisition which is required for the use of any ASSM funds.

**VIII. Conclusion**

The wholehearted support of the student body is needed to make Engineering Day a success. This display must be at least equal in quality to the fine annual show presented by the Butte High Schools. The co-operation of both students and faculty thus far has been superb. Continued efforts of this caliber will surely produce an Engineering Day of which Montana School of Mines' students, faculty, and alumni can justifiably be proud.

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### Parker Talks to Group

The National Secretary Association (International) was entertained Wednesday, February 11, with a talk given by Gordon Parker. The subject on which Mr. Parker spoke was South Africa. As an accompaniment, films had been ordered from the embassy, but did not arrive in time. In their place Mr. Parker projected calendar pictures depicting various phases of South Africa. The pictures illustrated some of the scenic beauty of the national parks, wild game, and the natives in full costume. In addition he included information on such things as the architecture, the government, the people, and some of the problems Africa now faces. Following the oration, Mr. Parker answered questions raised by the audience.

### Faculty Holds Party

The faculty of the Montana School of Mines held a party in the banquet room at Lloyd's, Saturday evening, February 7. A Smorgasbord dinner was served. The carnival theme for the occasion was carried out by colored balloons, red and white checked tableclothes, and cabaret candles. Paper streamers were at each place and hand cream favors were provided for the ladies.

Mr. Dale Pickney was the master of ceremonies. Entertainment was provided by local talent.

### Enrollment Increases

As of the second day of the second semester this year, the enrollment at the Mines is 22 per cent over that of the same time last year.

Everyone who thinks that the following dirty joke, taken from the Michigan Tech Lode, stinks, please raise his right hand:

The two skunks were talking and one said to the other, "Hey, Stinky . . ."

"What is it, Channel No. 1," asked Stinky.

"D'you wanna play some canasta?"

"Okay," said Channel No. 1, "what'll we play for?"

"Oh," answered Stinky, "how about a scent a point?"

\* \* \*

Freshman: "I went out with a nurse last night."

Coed: "Never mind, maybe your mother will let you out without one in a year or so."

\* \* \*

A driver driving his horse and wagon stopped in front of a saloon, brought an empty pail inside and told the bartender to fill it with whiskey. He went out and gave it to the horse who drained every last drop. The man went back inside, repeated the process and again the horse finished every bit. The third time the driver returned to the bar and asked for his check, whereupon the bartender said, "Have one on the house." "No, thank you," said he, "I'm driving!"

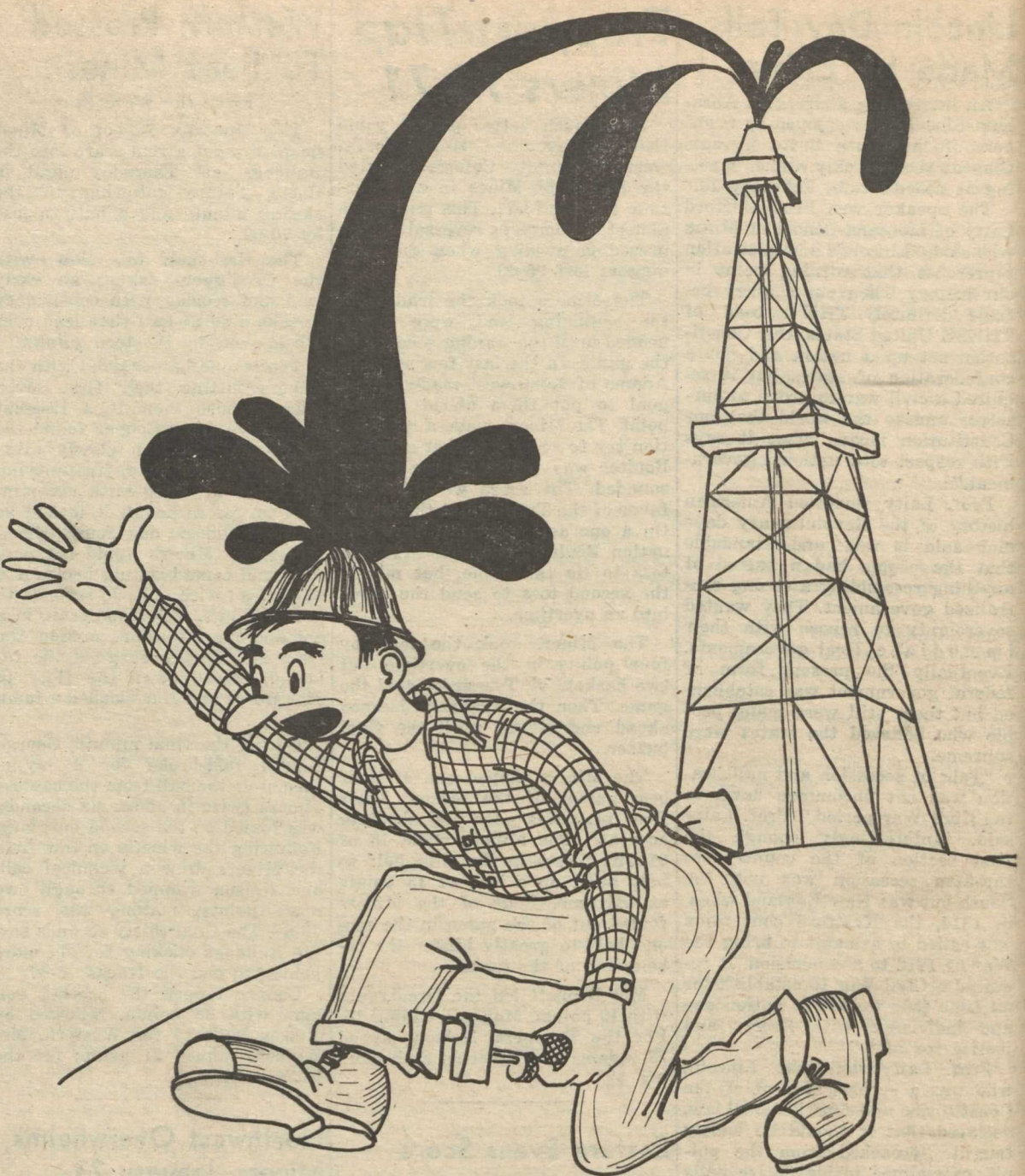
\* \* \*

An admirably concise note was airmailed to an anxious father by his 12-year-old in camp. "Dear Pop: Please write often even if it's only a couple of dollars. Love, John."

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BOYS' CLOTHING  
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**Chuck Wagon**  
Drive Inn Cafe  
and Lounge



Hey Doug!! What do I do now?

### Geology Picks

- |   |                          |
|---|--------------------------|
| 1. Don't Take Your Guns to Town ,Son                            | Bill Hutton              |
| 2. Tea for Two Tau Tau  | Sigma Rhos               |
| 3. Please Don't Talk About Me When I'M Gone, or Gotta Travel On | The Departed             |
| 4. Manhattan Spiritual  | Lenten Season            |
| 5. Tall Paul  | Paul Shank               |
| 6. Lucky Laity Bug  | Need we say more?        |
| 7. Inn of the Sixth Happiness                                   | U and I know             |
| 8. Alvin's Harmonica  | Dave Cadwell             |
| 9. There Must Be a Way  | Physics 21               |
| 10. All American Boy  | Al Walkup                |
| 11. Skaters' Waltz  | Hockey Team              |
| 12. Rho, Rho, Rho Your Boat                                     | Theta Taus               |
| 13. Father Time   | Dean McAuliffe           |
| 14. Here I Stand, or With the Wind and the Rain in My Hair      | Marcus Daly              |
| 15. My Happiness, or May You Always                             | Honor Roll Students      |
| 16. It's Only the Beginning                                     | Second Semester          |
| 17. C'mon Everybody   | Carroll-Mines Game       |
| 18. Trust in Me   | Faculty Advisors         |
| 19. Deep Purple   | Pete Atkinson's Shoulder |
| 20. M-O-T-H-E-R, or Gertie from Bizerte                         | ???????                  |
| 21. Don't Pity Me, or Coming in on a Wing and a Prayer          | The Probationers         |
| 22. Just an Echo in the Valley                                  | Cheering Section         |
| 23. Never in a Million Years, or How Deep Is the Ocean?         | Hysterical Geology       |
| 24. Younger than Springtime                                     | Dr. Smith                |
| 25. Oh, How I Hate to Get up in the Morning                     | Al Kerr                  |
| 26. Loveliest Night of the Year                                 | Graduation               |
| 27. From the Vine Came the Grape                                | Pete Sakellaris          |
| 28. Happy Wanderer  | Outing Club              |

The motorist leaned out of his car and asked, "One twenty nine, West Woogie Street?"

The man looked up at him coldly for a moment and replied, "I'm a pedestrian. I don't help automobiles."

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**TOUGH PROBLEM**

A young lady said to her grocer, "I would like to buy a pint of oysters for my husband."

"Large or small?" inquired the grocer.

Faced with an unexpected decision, she thought for a moment. "Well," she reasoned, "he wears a size 15 collar."

\* \* \*

What any shoe clerk knows: If the shoe fits, a woman tries on a smaller one.

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